Breeding of Totanus solitarius and Otocoris alpestris praticola in Western Pennsylvania.—A single pair of Solitary Sandpipers remained to breed here through the season of 1890, frequenting a small pond and an adjacent stream. All attempts to discover their nest proved futile, although later on in the season they appeared accompanied by their young. The species is common in the migrations in spring and fall.

[April

On June 10, 1889, while driving along a highway in Butler County, I saw a pair of birds running about in the dust some distance ahead which I did not at once recognize. Hastily getting out, I approached nearer, and, after a little manœuvering, was agreeably surprised to find that they were Prairie Horned Larks. I wished very much to kill them, but had unfortunately left my shotgun behind. The pair undoubtedly had a nest in the immediate vicinity, but at any rate their presence at such a date would be of itself sufficient to prove that they were breeding at the time. This instance, I believe, considerably extends the known breeding range of the species in Pennsylvania.—W. E. CLYDE TODD, Beaver, Beaver County, Pa.

Falco islandus L. in Labrador.—We have received a specimen of this bird from Ungava Bay shot by Mr. Thos. Mackenzie in 1890. To make certain of the identification, I forwarded the bird to Mr. H. E. Dresser who along with me is under the impression that this is the first record from that district.—J. A. Harvie Brown, Dunipace House, Larbert, N. B.

Protective Coloration in the Genus Ægialitis.—To the protective colors which are usual among the shore birds I had always considered the neck and head markings of the genus Ægialitis a striking and curious exception, till a short time ago when looking at an Æ. semipalmata, which I had wounded, trying to hide by crouching in a hollow in the sand; and while admiring the perfect blending of its brown shades with the surroundings I saw in its white rings one of the commonest objects of the sea shore—the empty half of a bivalve shell. The white about the base of the bill was the 'hinge,' the collar the outer rim, and the top of the head the cavity of the shell, filled—as they usually are—with sand.

In the cabinet drawer the resemblance is not so noticeable, but such resemblances rarely are, and it was striking among the natural surroundings when I first observed it, and it is most perfect when the bird is crouching as it does in the presence of danger or when on its eggs. Not only are these shells found along the water's edge, but they are carried far above high-water mark by several agencies, and are common in such places as these birds breed in, their cavities discolored or filled with sand, their curved edges kept bright by exposure and friction. I now consider these beautiful markings a clear case of 'protective coloration.'—WM. V. Praeger, Keokuk, Iowa.

A Peculiar Character Referable to the Base of the Skull in Pandion.— As is well known, in all ordinary birds the anterior orifice or orifices of